

Mystik® JT-8® Synthetic Blend Super Heavy Duty Engine Oils Monogrades

OVERVIEW



- For hydraulic systems, transmissions, and engines that recommend a monograde engine oil type lubricant.
- Formulated with premium base oils and additives to reduce wear and extend component life.

APPLICATIONS



- Service Category CF (obsolete).
- Service Category CF-2 (obsolete).
- Hydraulic systems where engine oils are recommended.

PROPERTIES



Typical Properties for Mystik JT-8 Synthetic Blend Super Heavy Duty Engine Oils Monogrades

Material Code	663006	663007	663008
SAE Grade	30	40	50
Gravity, ASTM D4052, °API	30.0	29.2	27.8
Density, lb/gal	7.30	7.33	7.40
Specific Gravity at 60F	0.876	0.880	0.888
Flash Point, ASTM D92 (COC), °F (°C)	489	486	482
Viscosity, ASTM D445			
cSt at 40°C	93.1	121	206
cSt at 100°C	11.7	13.9	19.5
Viscosity Index, ASTM D2270	116	113	107
CCS Viscosity, ASTM D5293, cP	NR	NR	NR
MRV Pumpability, ASTM D4684, cP	NR	NR	NR
MRV Yield Stress at -25°C, ASTM D4684	NR	NR	NR
Pour Point, ASTM D97, °F (°C)	-33 (-36)	-33 (-36)	-22 (-30)
Color, ASTM D1500	L2.5	L2.5	L3.5
Sulfated Ash, ASTM D874, m%	0.92	0.92	0.92

NR = Requirement

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